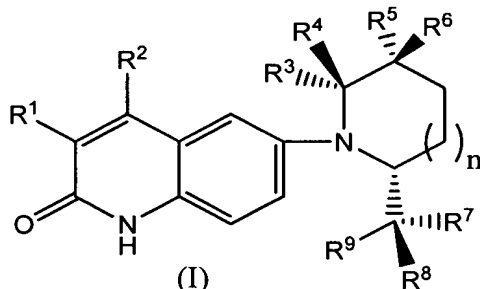


## AMENDMENTS TO THE CLAIMS:

Please amend claims 1-23 and 25-44 as indicated below, add claim 45 and cancel claim 24 without prejudice or disclaimer. This listing of claims replaces all prior versions and listings of claims in the application.

## LISTING OF CLAIMS:

1. (Currently amended) A compound having the formula :



wherein:

$R^1$  is hydrogen, F, Cl, or  $C_1$ - $C_3$  aliphatic;

$R^2$  is ~~selected from the group of~~ hydrogen, F, Cl, Br,  $C_1$ - $C_4$  aliphatic,  $C_1$ - $C_4$  haloaliphatic, ~~and or~~  $C_1$ - $C_4$  heteroaliphatic ;

$R^3$  and  $R^4$  ~~each independently is selected from the group of~~ hydrogen,  $C_1$ - $C_4$  aliphatic,  $C_1$ - $C_4$  haloaliphatic,  $C_1$ - $C_4$  heteroaliphatic, optionally substituted aryl ~~and or~~ heteroaryl;

$R^4$  is hydrogen,  $C_1$ - $C_4$  aliphatic,  $C_1$ - $C_4$  haloaliphatic,  $C_1$ - $C_4$  heteroaliphatic, optionally substituted aryl or heteroaryl;

$R^5$  and  $R^6$  each independently is ~~selected from the group of~~ hydrogen, F, Cl,  $OR^{10}$ ,  $C_1$ - $C_4$  aliphatic,  $C_1$ - $C_4$  haloaliphatic, ~~and or~~  $C_1$ - $C_4$  heteroaliphatic;

$R^7$  and  $R^8$  each independently is ~~selected from the group of~~ hydrogen, F, Cl,  $C_1$ - $C_4$  aliphatic,  $C_1$ - $C_4$  haloaliphatic, ~~and or~~  $C_1$ - $C_4$  heteroaliphatic; or

$R^7$  and  $R^8$  taken together form a carbonyl group;

$R^9$  is ~~selected from the group of~~ halogen,  $OR^{10}$ ,  $SR^{10}$ ,  $NR^{10}R^{11}$ ,  $C_1$ - $C_4$  haloaliphatic,  $C_1$ - $C_4$  heteroaliphatic, ~~and or~~  $C_1$ - $C_4$  heterohaloaliphatic;

$R^{10}$  and  $R^{11}$  each independently is ~~selected from the group of~~ hydrogen,  $C_1$ - $C_4$  aliphatic, phenyl, ~~and or~~ benzyl; and

$n = 0$  or  $1$ .

2. (Currently amended) ~~A~~ The compound ~~according to of~~ claim 1, wherein:

$R^1$  is hydrogen, F or Cl;

$R^2$  is ~~selected from the group of F, Cl, Br, C<sub>1</sub>-C<sub>4</sub> alkyl, and or C<sub>1</sub>-C<sub>4</sub> haloalkyl;~~

$R^3$  and  $R^4$  ~~each independently is selected from the group of hydrogen, C<sub>1</sub>-C<sub>4</sub> alkyl, C<sub>1</sub>-C<sub>4</sub> haloalkyl, and or optionally substituted aryl;~~

$R^4$  is C<sub>1</sub>-C<sub>4</sub> alkyl, C<sub>1</sub>-C<sub>4</sub> haloalkyl or optionally substituted aryl;

$R^5$  and  $R^6$  each independently is ~~selected from the group of hydrogen, F, Cl, OR<sup>10</sup>, C<sub>1</sub>-C<sub>4</sub> alkyl, and or C<sub>1</sub>-C<sub>4</sub> haloalkyl ;~~

$R^7$  and  $R^8$  each independently is ~~selected from the group of hydrogen, F, Cl, C<sub>1</sub>-C<sub>4</sub> alkyl, and or C<sub>1</sub>-C<sub>4</sub> haloalkyl;~~

$R^9$  is ~~selected from the group of halogen, OR<sup>10</sup>, C<sub>1</sub>-C<sub>4</sub> haloalkyl, C<sub>1</sub>-C<sub>4</sub> heteroalkyl, and or C<sub>1</sub>-C<sub>4</sub> heterohaloalkyl;~~

$R^{10}$  is hydrogen; and

$n = 0$  or  $1$ .

3. (Currently amended) A ~~The~~ compound ~~according to of~~ claim 1, wherein:

$R^1$  is hydrogen;

$R^2$  is ~~selected from the group of Cl, Br, CH<sub>3</sub>, C<sub>2</sub>H<sub>5</sub>, CF<sub>3</sub>, C<sub>2</sub>F<sub>5</sub>, and or CF<sub>2</sub>Cl;~~

$R^3$  and  $R^4$  ~~each independently is selected from the group of hydrogen, C<sub>1</sub>-C<sub>4</sub> alkyl, C<sub>1</sub>-C<sub>4</sub> haloalkyl, C<sub>1</sub>-C<sub>4</sub> heteroalkyl, and or optionally substituted aryl;~~

$R^4$  is hydrogen, C<sub>1</sub>-C<sub>4</sub> alkyl, C<sub>1</sub>-C<sub>4</sub> haloalkyl, C<sub>1</sub>-C<sub>4</sub> heteroalkyl or optionally substituted aryl;

$R^5$  and  $R^6$  each independently is ~~selected from the group of hydrogen, F, Cl, OR<sup>10</sup>, C<sub>1</sub>-C<sub>4</sub> alkyl, C<sub>1</sub>-C<sub>4</sub> haloalkyl, and or C<sub>1</sub>-C<sub>4</sub> heteroalkyl;~~

$R^7$  and  $R^8$  each independently is ~~selected from the group of hydrogen, F, Cl, C<sub>1</sub>-C<sub>4</sub> alkyl, C<sub>1</sub>-C<sub>4</sub> haloalkyl, and or C<sub>1</sub>-C<sub>4</sub> heteroalkyl;~~

$R^9$  is ~~selected from the group of halogen, OR<sup>10</sup>, C<sub>1</sub>-C<sub>4</sub> haloalkyl, C<sub>1</sub>-C<sub>4</sub> heteroalkyl, and or C<sub>1</sub>-C<sub>4</sub> heterohaloalkyl;~~

$R^{10}$  is hydrogen or C<sub>1</sub>-C<sub>4</sub> alkyl; and

$n = 0$  or  $1$ .

4. (Currently amended) A ~~The~~ compound ~~according to of~~ claim 1, wherein:

$R^1$  is hydrogen, F, Cl, or C<sub>1</sub>-C<sub>3</sub> alkyl ;

$R^2$  is ~~selected from the group of hydrogen, F, Cl, Br, C<sub>1</sub>-C<sub>4</sub> alkyl, C<sub>1</sub>-C<sub>4</sub> haloalkyl, and or C<sub>1</sub>-C<sub>4</sub> heteroalkyl ;~~

~~R<sup>3</sup> and R<sup>4</sup> each independently is selected from the group of hydrogen, C<sub>1</sub>-C<sub>4</sub> alkyl, C<sub>1</sub>-C<sub>4</sub> haloalkyl, C<sub>1</sub>-C<sub>4</sub> heteroalkyl, optionally substituted aryl and or heteroaryl;~~

R<sup>4</sup> is hydrogen, C<sub>1</sub>-C<sub>4</sub> alkyl, C<sub>1</sub>-C<sub>4</sub> haloalkyl, C<sub>1</sub>-C<sub>4</sub> heteroalkyl, optionally substituted aryl or heteroaryl;

R<sup>5</sup> and R<sup>6</sup> each is hydrogen;

R<sup>7</sup> and R<sup>8</sup> each independently is hydrogen, C<sub>1</sub>-C<sub>4</sub> alkyl or C<sub>1</sub>-C<sub>4</sub> haloalkyl;

R<sup>9</sup> is OR<sup>10</sup>;

R<sup>10</sup> is hydrogen or C<sub>1</sub>-C<sub>4</sub> alkyl ;

and n=0.

5. (Currently amended) A-~~The compound according to of~~ claim 4, wherein:

R<sup>1</sup> is hydrogen;

R<sup>2</sup> is ~~selected from the group of~~ Cl, CH<sub>3</sub>, C<sub>2</sub>H<sub>5</sub>, CH<sub>2</sub>F, CHF<sub>2</sub>, CF<sub>3</sub>, C<sub>2</sub>F<sub>5</sub>, ~~and or~~ CF<sub>2</sub>Cl;

~~R<sup>3</sup> and R<sup>4</sup> each independently is selected from the group of hydrogen and C<sub>1</sub>-C<sub>4</sub> alkyl;~~

R<sup>4</sup> is hydrogen or C<sub>1</sub>-C<sub>4</sub> alkyl;

R<sup>7</sup> and R<sup>8</sup> each independently is ~~selected from the group of~~ hydrogen, CH<sub>3</sub>, C<sub>2</sub>H<sub>5</sub>, CF<sub>3</sub>, C<sub>2</sub>F<sub>5</sub> ~~and or~~ CF<sub>2</sub>Cl; and

R<sup>9</sup> is OH.

6. (Currently amended) A-~~The compound according to of~~ claim 5, wherein:

R<sup>2</sup> is ~~selected from the group of~~ Cl, CH<sub>2</sub>F, CHF<sub>2</sub>, CF<sub>3</sub>, C<sub>2</sub>F<sub>5</sub> ~~and or~~ CF<sub>2</sub>Cl;

~~R<sup>3</sup> and R<sup>4</sup> each independently is hydrogen or C<sub>1</sub>-C<sub>2</sub> alkyl; and~~

R<sup>4</sup> is hydrogen or C<sub>1</sub>-C<sub>2</sub> alkyl; and

R<sup>7</sup> and R<sup>8</sup> each independently is ~~selected from the group of~~ hydrogen, CH<sub>3</sub>, CF<sub>3</sub>, C<sub>2</sub>F<sub>5</sub> ~~and or~~ CF<sub>2</sub>Cl.

7. (Currently amended) A-~~The compound according to of~~ claim 6, wherein:

R<sup>2</sup> is Cl, CH<sub>2</sub>F, CHF<sub>2</sub>, CF<sub>3</sub> or CF<sub>2</sub>Cl;

~~R<sup>3</sup> and R<sup>4</sup> each is hydrogen or CH<sub>3</sub> ; and~~

R<sup>4</sup> is hydrogen or CH<sub>3</sub> ; and

R<sup>7</sup> and R<sup>8</sup> each independently is hydrogen, CH<sub>3</sub>, CF<sub>3</sub> or CF<sub>2</sub>Cl.

8. (Currently amended) A-~~The compound according to of~~ claim 7, wherein:

R<sup>2</sup> is Cl, CH<sub>2</sub>F, CHF<sub>2</sub>, or CF<sub>3</sub>;

~~R<sup>3</sup> and R<sup>4</sup> each is hydrogen or CH<sub>3</sub>; and~~

R<sup>4</sup> is hydrogen or CH<sub>3</sub>; and

R<sup>7</sup> and R<sup>8</sup> each independently is hydrogen, CH<sub>3</sub> or CF<sub>3</sub>.

9. (Currently amended) ~~A-The compound according to of~~ claim 1, wherein the compound is an androgen receptor modulator.

10. (Currently amended) ~~A-The compound according to of~~ claim 1, wherein the compound is an androgen receptor antagonist.

11. (Currently amended) ~~A-The compound according of~~ claim 1, wherein the compound is an androgen receptor agonist.

12. (Currently amended) ~~A-The compound according of~~ claim 1, wherein the compound is an androgen receptor partial agonist.

13. (Currently amended) ~~A-The compound according to of~~ claim 1, wherein the compound is ~~selected from the group of:~~

~~(R)-6-(2-(2,2,2-Trifluoroethyl)-1-pyrrolidinyl)-4-trifluoromethyl-2(1H)-quinolinone (Compound 101);~~

~~——(R)-6-(2-Phenylthiomethyl-1-pyrrolidinyl)-4-trifluoromethyl-2(1H)-quinolinone (Compound 102);~~

~~——(R)-6-(2-(2,2,2-Trifluoroethyl)-1-piperidinyl)-4-trifluoromethyl-2(1H)-quinolinone (Compound 103);~~

~~——(R)-6-(2-Benzylloxymethyl)-1-piperidinyl)-4-trifluoromethyl-2(1H)-quinolinone (Compound 104);~~

~~——(R)-6-(2-Diethylaminomethyl-1-pyrrolidinyl)-4-trifluoromethyl-2(1H)-quinolinone (Compound 105);~~

6-(2(R)-Hydroxymethyl-5(S)-methyl-1-pyrrolidinyl)-4-trifluoromethyl-2(1H)-quinolinone (Compound 106);

6-(2(R)-Fluoromethyl-5(R)-methyl-1-pyrrolidinyl)-4-trifluoromethyl-2(1H)-quinolinone (Compound 107);

6-(2(R)-Fluoromethyl-5(S)-methyl-1-pyrrolidinyl)-4-trifluoromethyl-2(1H)-quinolinone (Compound 108);

6-(2(R)-Difluoromethyl-5(R)-methyl-1-pyrrolidinyl)-4-trifluoromethyl-2(1H)-quinolinone (Compound 109);

6-(2(R)-Fluoromethyl-5(S)-methyl-1-pyrrolidinyl)-4-trifluoromethyl-2(1H)-quinolinone (Compound 110);

6-(2(R)-(1(R)-Hydroxy-2,2,2-trifluoroethyl)-5(S)-methyl-1-pyrrolidinyl)-4-trifluoromethyl-2(1H)-quinolinone (Compound 111);

6-(2(R)-(1(S)-Hydroxy-2,2,2-trifluoroethyl)-5(S)-methyl-1-pyrrolidinyl)-4-trifluoromethyl-2(1H)-quinolinone (Compound 112);

6-(2(R)-(1(S)-Hydroxy-2,2,2-trifluoroethyl)-5(R)-methyl-1-pyrrolidinyl)-4-trifluoromethyl-2(1H)-quinolinone (Compound 113);

6-(2(R)-(1(R)-Hydroxy-2,2,2-trifluoroethyl)-5(R)-methyl-1-pyrrolidinyl)-4-trifluoromethyl-2(1H)-quinolinone (Compound 114);

6-(2(R)-(2,2,2-Trifluoroethyl)-5(R)-methyl-1-pyrrolidinyl)-4-trifluoromethyl-2(1H)-quinolinone (Compound 115);

~~6-(2(R)-(1(S)-Hydroxy-2,2,2-trifluoroethyl)-4(R)-hydroxy-1-pyrrolidinyl)-4-trifluoromethyl-2(1H)-quinolinone (Compound 116);~~

~~6-(2(R)-(1(R)-Hydroxy-2,2,2-trifluoroethyl)-4(R)-hydroxy-1-pyrrolidinyl)-4-trifluoromethyl-2(1H)-quinolinone (Compound 117);~~

~~6-(2(R)-(1(S)-Fluoro-2,2,2-trifluoroethyl)-4(S)-fluoro-1-pyrrolidinyl)-4-trifluoromethyl-2(1H)-quinolinone (Compound 118);~~

~~6-(2(R)-(1(R)-Fluoro-2,2,2-trifluoroethyl)-4(S)-fluoro-1-pyrrolidinyl)-4-trifluoromethyl-2(1H)-quinolinone (Compound 119);~~

~~6-(2(R)-(1(S)-Hydroxy-2,2,2-trifluoroethyl)-4(R)-methyl-1-pyrrolidinyl)-4-trifluoromethyl-2(1H)-quinolinone (Compound 120);~~

~~6-(2(R)-(1(R)-Hydroxy-2,2,2-trifluoroethyl)-4(R)-methyl-1-pyrrolidinyl)-4-trifluoromethyl-2(1H)-quinolinone (Compound 121);~~

~~6-(2(R)-(1(S)-Hydroxy-2,2,2-trifluoroethyl)-4(S)-methyl-1-pyrrolidinyl)-4-trifluoromethyl-2(1H)-quinolinone (Compound 122);~~

~~6-(2(R)-(1(R)-Hydroxy-2,2,2-trifluoroethyl)-4(S)-methyl-1-pyrrolidinyl)-4-trifluoromethyl-2(1H)-quinolinone (Compound 123);~~

~~6-(2(R)-(1(S)-Hydroxy-2,2,2-trifluoroethyl)-4(R)-methoxy-1-pyrrolidinyl)-4-trifluoromethyl-2(1H)-quinolinone (Compound 124);~~

~~6-(2(R)-(1(R)-Hydroxy-2,2,2-trifluoroethyl)-4(R)-methoxy-1-pyrrolidinyl)-4-trifluoromethyl-2(1H)-quinolinone (Compound 125);~~

~~6-(2(R)-(1(R)-Hydroxy-2,2,2-trifluoroethyl)-4(S)-methoxy-1-pyrrolidinyl)-4-trifluoromethyl-2(1H)-quinolinone (Compound 126);~~

~~6-(2(R)-(1(S)-Hydroxy-2,2,2-trifluoroethyl)-4(S)-methoxy-1-pyrrolidinyl)-4-trifluoromethyl-2(1H)-quinolinone (Compound 127);~~

4-Chloro-6-(2(R)-(1(S)-hydroxy-2,2,2-trifluoroethyl)-5(R)-methyl-1-pyrrolidinyl)-2(1H)-quinolinone (Compound 128);

4-Chloro-6-(2(R)-(1(R)-hydroxy-2,2,2-trifluoroethyl)-5(R)-methyl-1-pyrrolidinyl)-2(1H)-quinolinone (Compound 129);

~~4-Chloro-6-(2(R)-(1(S)-hydroxy-2,2,2-trifluoroethyl)-1-pyrrolidinyl)-2(1H)-quinolinone (Compound 130);~~

~~4-Chloro-6-(2(R)-(1(R)-hydroxy-2,2,2-trifluoroethyl)-1-pyrrolidinyl)-2(1H)-quinolinone (Compound 131);~~

6-(2(R)-(1(R)-Hydroxy-1-methyl-2,2,2-trifluoroethyl)-5(R)-methyl-1-pyrrolidinyl)-4-trifluoromethyl-2(1H)-quinolinone (Compound 132);

6-(2(R)-(1(S)-Hydroxy-1-methyl-2,2,2-trifluoroethyl)-5(R)-methyl-1-pyrrolidinyl)-4-trifluoromethyl-2(1H)-quinolinone (Compound 133);

6-(2(R)-(1-Hydroxy-1-trifluoromethyl-2,2,2-trifluoroethyl)-5(R)-methyl-1-pyrrolidinyl)-4-trifluoromethyl-2(1H)-quinolinone (Compound 134);

~~6-(2(R)-(1(R)-Ethoxy-2,2,2-trifluoroethyl)-1-pyrrolidinyl)-4-trifluoromethyl-2(1H)-quinolinone (Compound 135);~~

~~6-(2(R)-(1(R)-Hydroxy-2,2,2-trifluoroethyl)-1-pyrrolidinyl)-4-propyl-2(1H)-quinolinone (Compound 136);~~

~~6-(2(R)-(1(S)-Hydroxy-2,2,2-trifluoroethyl)-1-pyrrolidinyl)-4-propyl-2(1H)-quinolinone (Compound 137);~~

~~6-(2(R)-(1(S)-Hydroxy-2,2,2-trifluoroethyl)-1-pyrrolidinyl)-4-ethyl-2(1H)-quinolinone (Compound 138);~~

~~6-(2(R)-(1(R)-Hydroxy-2,2,2-trifluoroethyl)-1-pyrrolidinyl)-4-ethyl-2(1H)-quinolinone (Compound 139);~~

6-(2(R)-Chloromethyl-5-(R)-methyl-1-pyrrolidinyl)-4-trifluoromethyl-2(1H)-quinolinone (Compound 140);

6-(2(R)-Chloromethyl-5-(S)-methyl-1-pyrrolidinyl)-4-trifluoromethyl-2(1H)-quinolinone (Compound 141);

6-(2(R)-(1(S)-Hydroxy-2,2,2-trifluoroethyl)-5(S)-phenyl-1-pyrrolidinyl)-4-trifluoromethyl-2(1H)-quinolinone (Compound 142);

6-(2(R)-(1(R)-Hydroxy-2,2,2-trifluoroethyl)-5(S)-phenyl-1-pyrrolidinyl)-4-trifluoromethyl-2(1H)-quinolinone (Compound 143);

6-(2(R)-(1(S)-Hydroxy-2,2,2-trifluoroethyl)-5,5-dimethyl-1-pyrrolidinyl)-4-trifluoromethyl-2(1H)-quinolinone (Compound 144);

6-(2(R)-(1(R)-Hydroxy-2,2,2-trifluoroethyl)-5,5-dimethyl-1-pyrrolidinyl)-4-trifluoromethyl-2(1H)-quinolinone (Compound 145);

6-(2(R)-(1(S)-Hydroxy-2,2,2-trifluoroethyl)-5(R)-phenyl-1-pyrrolidinyl)-4-trifluoromethyl-2(1H)-quinolinone (Compound 146);

6-(2(R)-(1(R)-Hydroxy-2,2,2-trifluoroethyl)-5(R)-phenyl-1-pyrrolidinyl)-4-trifluoromethyl-2(1H)-quinolinone (Compound 147);

~~6-(2(R)-(1(R), 2-Dihydroxyethyl)-1-pyrrolidinyl)-4-trifluoromethyl-2(1H)-quinolinone (Compound 148);~~

~~6-(2(R)-(1(S), 2-Dihydroxyethyl)-1-pyrrolidinyl)-4-trifluoromethyl-2(1H)-quinolinone (Compound 149);~~

6-(2(R)-(1(R)-Hydroxybenzyl)-5(S)-methyl-1-pyrrolidinyl)-4-trifluoromethyl-2(1H)-quinolinone (Compound 150);

6-(2(R)-(1(S)-Hydroxybenzyl)-5(R)-methyl-1-pyrrolidinyl)-4-trifluoromethyl-2(1H)-quinolinone (Compound 151);

6-(2(R)-(1(R)-Hydroxybenzyl)-5(R)-methyl-1-pyrrolidinyl)-4-trifluoromethyl-2(1H)-quinolinone (Compound 152);

6-(2(R)-((2-1,3-Dithianyl)-1(R)-hydroxymethyl)-5(R)-methyl-1-pyrrolidinyl)-4-trifluoromethyl-2(1H)-quinolinone (Compound 153);

6-(2(R)-((2-1,3-Dithianyl)-1(S)-hydroxymethyl)-5(R)-methyl-1-pyrrolidinyl)-4-trifluoromethyl-2(1H)-quinolinone (Compound 154);

6-(2(R)-Difluoromethyl-5,5-dimethyl-1-pyrrolidinyl)-4-trifluoromethyl-2(1H)-quinolinone (Compound 155);

6-(2(R)-Fluoromethyl-5,5-dimethyl-1-pyrrolidinyl)-4-trifluoromethyl-2(1H)-quinolinone (Compound 156);

6-(2(R)-Hydroxymethyl-5,5-dimethyl-1-pyrrolidinyl)-4-trifluoromethyl-2(1H)-quinolinone (Compound 157);

~~6-(2(R)-Hydroxymethyl-1-piperidinyl)-4-trifluoromethyl-2(1H)-quinolinone (Compound 158);~~

~~6-(2(R)-(1(S)-Hydroxyethyl-1-piperidinyl)-4-trifluoromethyl-2(1H)-quinolinone~~  
(Compound 159);

~~6-(2(R)-(1(R)-Hydroxyethyl-1-piperidinyl)-4-trifluoromethyl-2(1H)-quinolinone~~  
(Compound 160);

~~6-(2(R)-Trifluoroacetyl-1-piperidinyl)-4-trifluoromethyl-2(1H)-quinolinone~~  
(Compound 161);

~~6-(2(R)-(1(S)-Hydroxypentyl-1-piperidinyl)-4-trifluoromethyl-2(1H)-quinolinone~~  
(Compound 162);

~~6-(2(R)-(1(R)-Hydroxypentyl-1-piperidinyl)-4-trifluoromethyl-2(1H)-quinolinone~~  
(Compound 163);

6-(2(R)-(1(R)-Hydroxyethyl)-5(R)-methyl-1-pyrrolidinyl)-4-trifluoromethyl-2(1H)-  
quinolinone (Compound 164);

6-(2(R)-(1-Hydroxy-1-methylethyl)-5(R)-methyl-1-pyrrolidinyl)-4-trifluoromethyl-  
2(1H)-quinolinone (Compound 165);

6-(2(R)-(1(S)-Hydroxy-1-cyclopropylmethyl)-5(R)-methyl-1-pyrrolidinyl)-4-  
trifluoromethyl-2(1H)-quinolinone (Compound 166);

6-(2(R)-(1(R)-Hydroxy-1-cyclopropylmethyl)-5(R)-methyl-1-pyrrolidinyl)-4-  
trifluoromethyl-2(1H)-quinolinone (Compound 167);

6-(2(R)-(1(S)-Hydroxypropyl)-5(R)-methyl-1-pyrrolidinyl)-4-trifluoromethyl-2(1H)-  
quinolinone (Compound 168),

6-(2(R)-(1(R)-Hydroxypropyl)-5(S)-methyl-1-pyrrolidinyl)-4-trifluoromethyl-2(1H)-  
quinolinone (Compound 169);

6-(2(R)-(1(R)-Hydroxypropyl)-5(R)-methyl-1-pyrrolidinyl)-4-trifluoromethyl-2(1H)-  
quinolinone (Compound 170);

6-(2(R)-(1(S)-Hydroxypropyl)-5(S)-methyl-1-pyrrolidinyl)-4-trifluoromethyl-2(1H)-  
quinolinone (Compound 171);

6-(2(R)-(1(R)-Hydroxy-2-methylpropyl)-5(R)-methyl-1-pyrrolidinyl)-4-  
trifluoromethyl-2(1H)-quinolinone (Compound 172);

~~6-(2(R)-(1(R)-Hydroxy-2-acetoxyethyl)-1-pyrrolidinyl)-4-trifluoromethyl-2(1H)-~~  
~~quinolinone (Compound 173);~~

~~6-(2(R)-(1(R)-Hydroxy-2-chloroethyl)-1-pyrrolidinyl)-4-trifluoromethyl-2(1H)-~~  
~~quinolinone (Compound 174);~~



~~6-(2(R)-(2-Hydroxyethyl)-1-pyrrolidinyl)-4-trifluoromethyl-2(1H)-quinolinone~~  
(Compound 175);

~~6-(2(R)-(2-Oxoethyl)-1-pyrrolidinyl)-4-trifluoromethyl-2(1H)-quinolinone~~  
(Compound 176);

6-(2(R)-Acetyloxymethyl-6(R)-methyl-1-piperidinyl)-4-trifluoromethyl-2(1H)-  
quinolinone (Compound 177);

~~6-(2(R)-(1(R)-Chloro-2-hydroxyethyl)-1-pyrrolidinyl)-4-trifluoromethyl-2(1H)-~~  
~~quinolinone (Compound 178);~~

6-(2(R)-Hydroxymethyl-6(R)-methyl-1-piperidinyl)-4-trifluoromethyl-2(1H)-  
quinolinone (Compound 179);

6-(2(R)-(1(R)-Hydroxy-2,2,2-trifluoroethyl)-6(R)-methyl-1-piperidinyl)-4-  
trifluoromethyl-2(1H)-quinolinone (Compound 180);

6-(2(R)-(1(S)-Hydroxy-2,2,2-trifluoroethyl)-5(R)-methyl-1-pyrrolidinyl)-4-chloro-  
difluoromethyl-2(1H)-quinolinone (Compound 181);

6-(2(R)-(1(R)-Hydroxy-2,2,2-trifluoroethyl)-5(R)-methyl-1-pyrrolidinyl)-4-chloro-  
difluoromethyl-2(1H)-quinolinone (Compound 182);

6-(2(R)-(1(S)-Hydroxy-2,2,2-trifluoroethyl)-5(S)-methyl-1-pyrrolidinyl)-4-chloro-  
difluoromethyl-2(1H)-quinolinone (Compound 183);

~~6-(2(R)-(2(S)-Hydroxy-3,3,3-trifluoropropyl)-1-pyrrolidinyl)-4-trifluoromethyl-~~  
~~2(1H)-quinolinone (Compound 184);~~

~~6-(2(R)-(2(R)-hydroxy-3,3,3-trifluoropropyl)-1-pyrrolidinyl)-4-trifluoromethyl-2(1H)-~~  
~~quinolinone (Compound 185);~~

6-(2(R)-Acetyloxymethyl-6(R)-methyl-1-piperidinyl)-4-trifluoromethyl-2(1H)-  
quinolinone (Compound 186);

6-(2(R)-(2-Hydroxyethyl)-5(R)-methyl-1-pyrrolidinyl)-4-trifluoromethyl-2(1H)-  
quinolinone (Compound 187);

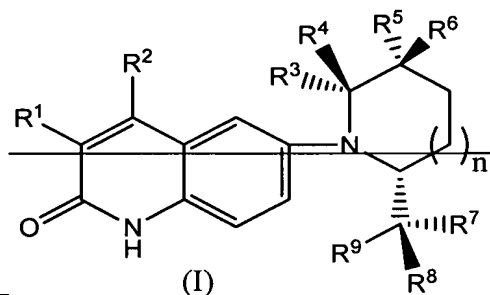
6-(2(R)-(2-Hydroxyethyl)-5(S)-methyl-1-pyrrolidinyl)-4-trifluoromethyl-2(1H)-  
quinolinone (Compound 188); or

6-(2(R)-Acetyloxyethyl-5(R)-methyl-1-pyrrolidinyl)-4-trifluoromethyl-2(1H)-  
quinolinone (Compound 189); ;

~~6-(2(R)-(1(S)-Hydroxy-2,2,2-trifluoroethyl)-4(S)-fluoro-1-pyrrolidinyl)-4-~~  
~~trifluoromethyl-2(1H)-quinolinone (Compound 190); and~~

~~6-(2(R)-(1(R)-Hydroxy-2,2,2-trifluoroethyl)-4(S)-fluoro-1-pyrrolidinyl)-4-trifluoromethyl-2(1H)-quinolinone (Compound 191).~~

14. (Currently amended) A pharmaceutical composition, comprising a pharmaceutically acceptable carrier and compound of claim 1. ~~the formula:~~



wherein:

- ~~— R<sup>1</sup> is hydrogen, F, Cl, or C<sub>1</sub>-C<sub>3</sub> aliphatic;~~
- ~~— R<sup>2</sup> is selected from the group of hydrogen, F, Cl, Br, C<sub>1</sub>-C<sub>4</sub> aliphatic, C<sub>1</sub>-C<sub>4</sub> haloaliphatic, and C<sub>1</sub>-C<sub>4</sub> heteroaliphatic;~~
- ~~— R<sup>3</sup> and R<sup>4</sup> each independently is selected from the group of hydrogen, C<sub>1</sub>-C<sub>4</sub> aliphatic, C<sub>1</sub>-C<sub>4</sub> haloaliphatic, C<sub>1</sub>-C<sub>4</sub> heteroaliphatic, optionally substituted aryl and heteroaryl;~~
- ~~— R<sup>5</sup> and R<sup>6</sup> each independently is selected from the group of hydrogen, F, Cl, OR<sup>10</sup>, C<sub>1</sub>-C<sub>4</sub> aliphatic, C<sub>1</sub>-C<sub>4</sub> haloaliphatic, and C<sub>1</sub>-C<sub>4</sub> heteroaliphatic;~~
- ~~— R<sup>7</sup> and R<sup>8</sup> each independently is selected from the group of hydrogen, F, Cl, C<sub>1</sub>-C<sub>4</sub> aliphatic, C<sub>1</sub>-C<sub>4</sub> haloaliphatic, and C<sub>1</sub>-C<sub>4</sub> heteroaliphatic; or~~
- ~~— R<sup>7</sup> and R<sup>8</sup> taken together form a carbonyl group;~~
- ~~— R<sup>9</sup> is selected from the group of halogen, OR<sup>10</sup>, SR<sup>10</sup>, NR<sup>10</sup>R<sup>11</sup>, C<sub>1</sub>-C<sub>4</sub> haloaliphatic, C<sub>1</sub>-C<sub>4</sub> heteroaliphatic, and C<sub>1</sub>-C<sub>4</sub> heterohaloaliphatic;~~
- ~~— R<sup>10</sup> and R<sup>11</sup> each independently is selected from the group of hydrogen, C<sub>1</sub>-C<sub>4</sub> aliphatic, phenyl, and benzyl; and~~
- ~~— n = 0 or 1.~~

15. (Currently amended) A pharmaceutical composition, comprising a pharmaceutically acceptable carrier and a compound ~~according to~~ of claim 2.

16. (Currently amended) A pharmaceutical composition, comprising a pharmaceutically acceptable carrier and a compound ~~according to~~ of claim 7.

17. (Currently amended) A pharmaceutical composition, comprising a pharmaceutically acceptable carrier and a compound ~~according to~~of claim 8.

18. (Currently amended) ~~A~~The pharmaceutical composition ~~according to~~of claim 14, wherein the compound is an androgen receptor modulator.

19. (Currently amended) ~~A~~The pharmaceutical composition ~~according to~~of claim 18, wherein the compound is an androgen receptor antagonist.

20. (Currently amended) ~~A~~The pharmaceutical composition ~~according to~~of claim 18, wherein the compound is an androgen receptor agonist.

21. (Currently amended) ~~A~~The pharmaceutical composition ~~according to~~of claim 18, wherein the compound is an androgen receptor partial agonist.

22. (Currently amended) ~~A~~The pharmaceutical composition ~~according to~~of claim 14, wherein the compound is ~~selected from the group of:~~

~~(R)-6-(2-(2, 2, 2-Trifluoroethyl)-1-pyrrolidinyl)-4-trifluoromethyl-2(1H)-quinolinone (Compound 101);~~

~~——(R)-6-(2-Phenylthiomethyl-1-pyrrolidinyl)-4-trifluoromethyl-2(1H)-quinolinone (Compound 102);~~

~~——(R)-6-(2-(2, 2, 2-Trifluoroethyl)-1-piperidinyl)-4-trifluoromethyl-2(1H)-quinolinone (Compound 103);~~

~~——(R)-6-(2-Benzylloxymethyl)-1-piperidinyl)-4-trifluoromethyl-2(1H)-quinolinone (Compound 104);~~

~~——(R)-6-(2-Diethylaminomethyl-1-pyrrolidinyl)-4-trifluoromethyl-2(1H)-quinolinone (Compound 105);~~

6-(2(R)-Hydroxymethyl-5(S)-methyl-1-pyrrolidinyl)-4-trifluoromethyl-2(1H)-quinolinone (Compound 106);

6-(2(R)-Fluoromethyl-5(R)-methyl-1-pyrrolidinyl)-4-trifluoromethyl-2(1H)-quinolinone (Compound 107);

6-(2(R)-Fluoromethyl-5(S)-methyl-1-pyrrolidinyl)-4-trifluoromethyl-2(1H)-quinolinone (Compound 108);

6-(2(R)-Difluoromethyl-5(R)-methyl-1-pyrrolidinyl)-4-trifluoromethyl-2(1H)-quinolinone (Compound 109);

6-(2(R)-Fluoromethyl-5(S)-methyl-1-pyrrolidinyl)-4-trifluoromethyl-2(1H)-quinolinone (Compound 110);

6-(2(R)-(1(R)-Hydroxy-2,2,2-trifluoroethyl)-5(S)-methyl-1-pyrrolidinyl)-4-trifluoromethyl-2(1H)-quinolinone (Compound 111);

6-(2(R)-(1(S)-Hydroxy-2,2,2-trifluoroethyl)-5(S)-methyl-1-pyrrolidinyl)-4-trifluoromethyl-2(1H)-quinolinone (Compound 112);

6-(2(R)-(1(S)-Hydroxy-2,2,2-trifluoroethyl)-5(R)-methyl-1-pyrrolidinyl)-4-trifluoromethyl-2(1H)-quinolinone (Compound 113);

6-(2(R)-(1(R)-Hydroxy-2,2,2-trifluoroethyl)-5(R)-methyl-1-pyrrolidinyl)-4-trifluoromethyl-2(1H)-quinolinone (Compound 114);

6-(2(R)-(2,2,2-Trifluoroethyl)-5(R)-methyl-1-pyrrolidinyl)-4-trifluoromethyl-2(1H)-quinolinone (Compound 115);

~~6-(2(R)-(1(S)-Hydroxy-2,2,2-trifluoroethyl)-4(R)-hydroxy-1-pyrrolidinyl)-4-trifluoromethyl-2(1H)-quinolinone (Compound 116);~~

~~6-(2(R)-(1(R)-Hydroxy-2,2,2-trifluoroethyl)-4(R)-hydroxy-1-pyrrolidinyl)-4-trifluoromethyl-2(1H)-quinolinone (Compound 117);~~

~~6-(2(R)-(1(S)-Fluoro-2,2,2-trifluoroethyl)-4(S)-fluoro-1-pyrrolidinyl)-4-trifluoromethyl-2(1H)-quinolinone (Compound 118);~~

~~6-(2(R)-(1(R)-Fluoro-2,2,2-trifluoroethyl)-4(S)-fluoro-1-pyrrolidinyl)-4-trifluoromethyl-2(1H)-quinolinone (Compound 119);~~

~~6-(2(R)-(1(S)-Hydroxy-2,2,2-trifluoroethyl)-4(R)-methyl-1-pyrrolidinyl)-4-trifluoromethyl-2(1H)-quinolinone (Compound 120);~~

~~6-(2(R)-(1(R)-Hydroxy-2,2,2-trifluoroethyl)-4(R)-methyl-1-pyrrolidinyl)-4-trifluoromethyl-2(1H)-quinolinone (Compound 121);~~

~~6-(2(R)-(1(S)-Hydroxy-2,2,2-trifluoroethyl)-4(S)-methyl-1-pyrrolidinyl)-4-trifluoromethyl-2(1H)-quinolinone (Compound 122);~~

~~6-(2(R)-(1(R)-Hydroxy-2,2,2-trifluoroethyl)-4(S)-methyl-1-pyrrolidinyl)-4-trifluoromethyl-2(1H)-quinolinone (Compound 123);~~

~~6-(2(R)-(1(S)-Hydroxy-2,2,2-trifluoroethyl)-4(R)-methoxy-1-pyrrolidinyl)-4-trifluoromethyl-2(1H)-quinolinone (Compound 124);~~

~~6-(2(R)-(1(R)-Hydroxy-2,2,2-trifluoroethyl)-4(R)-methoxy-1-pyrrolidinyl)-4-trifluoromethyl-2(1H)-quinolinone (Compound 125);~~

~~6-(2(R)-(1(R)-Hydroxy-2,2,2-trifluoroethyl)-4(S)-methoxy-1-pyrrolidinyl)-4-trifluoromethyl-2(1H)-quinolinone (Compound 126);~~

~~———6-(2(R)-(1(S)-Hydroxy-2,2,2-trifluoroethyl)-4(S)-methoxy-1-pyrrolidinyl)-4-trifluoromethyl-2(1H)-quinolinone (Compound 127);~~

4-Chloro-6-(2(R)-(1(S)-hydroxy-2,2,2-trifluoroethyl)-5(R)-methyl-1-pyrrolidinyl)-2(1H)-quinolinone (Compound 128);

4-Chloro-6-(2(R)-(1(R)-hydroxy-2,2,2-trifluoroethyl)-5(R)-methyl-1-pyrrolidinyl)-2(1H)-quinolinone (Compound 129);

~~4-Chloro-6-(2(R)-(1(S)-hydroxy-2,2,2-trifluoroethyl)-1-pyrrolidinyl)-2(1H)-quinolinone (Compound 130);~~

~~———4-Chloro-6-(2(R)-(1(R)-hydroxy-2,2,2-trifluoroethyl)-1-pyrrolidinyl)-2(1H)-quinolinone (Compound 131);~~

6-(2(R)-(1(R)-Hydroxy-1-methyl-2,2,2-trifluoroethyl)-5(R)-methyl-1-pyrrolidinyl)-4-trifluoromethyl-2(1H)-quinolinone (Compound 132);

6-(2(R)-(1(S)-Hydroxy-1-methyl-2,2,2-trifluoroethyl)-5(R)-methyl-1-pyrrolidinyl)-4-trifluoromethyl-2(1H)-quinolinone (Compound 133);

6-(2(R)-(1-Hydroxy-1-trifluoromethyl-2,2,2-trifluoroethyl)-5(R)-methyl-1-pyrrolidinyl)-4-trifluoromethyl-2(1H)-quinolinone (Compound 134);

~~6-(2(R)-(1(R)-Ethoxy-2,2,2-trifluoroethyl)-1-pyrrolidinyl)-4-trifluoromethyl-2(1H)-quinolinone (Compound 135);~~

~~———6-(2(R)-(1(R)-Hydroxy-2,2,2-trifluoroethyl)-1-pyrrolidinyl)-4-propyl-2(1H)-quinolinone (Compound 136);~~

~~———6-(2(R)-(1(S)-Hydroxy-2,2,2-trifluoroethyl)-1-pyrrolidinyl)-4-propyl-2(1H)-quinolinone (Compound 137);~~

~~———6-(2(R)-(1(S)-Hydroxy-2,2,2-trifluoroethyl)-1-pyrrolidinyl)-4-ethyl-2(1H)-quinolinone (Compound 138);~~

~~———6-(2(R)-(1(R)-Hydroxy-2,2,2-trifluoroethyl)-1-pyrrolidinyl)-4-ethyl-2(1H)-quinolinone (Compound 139);~~

6-(2(R)-Chloromethyl-5-(R)-methyl-1-pyrrolidinyl)-4-trifluoromethyl-2(1H)-quinolinone (Compound 140);

6-(2(R)-Chloromethyl-5-(S)-methyl-1-pyrrolidinyl)-4-trifluoromethyl-2(1H)-quinolinone (Compound 141);

6-(2(R)-(1(S)-Hydroxy-2,2,2-trifluoroethyl)-5(S)-phenyl-1-pyrrolidinyl)-4-trifluoromethyl-2(1H)-quinolinone (Compound 142);

6-(2(R)-(1(R)-Hydroxy-2,2,2-trifluoroethyl)-5(S)-phenyl-1-pyrrolidinyl)-4-trifluoromethyl-2(1H)-quinolinone (Compound 143);

6-(2(R)-(1(S)-Hydroxy-2,2,2-trifluoroethyl)-5,5-dimethyl-1-pyrrolidinyl)-4-trifluoromethyl-2(1H)-quinolinone (Compound 144);

6-(2(R)-(1(R)-Hydroxy-2,2,2-trifluoroethyl)-5,5-dimethyl-1-pyrrolidinyl)-4-trifluoromethyl-2(1H)-quinolinone (Compound 145);

6-(2(R)-(1(S)-Hydroxy-2,2,2-trifluoroethyl)-5(R)-phenyl-1-pyrrolidinyl)-4-trifluoromethyl-2(1H)-quinolinone (Compound 146);

6-(2(R)-(1(R)-Hydroxy-2,2,2-trifluoroethyl)-5(R)-phenyl-1-pyrrolidinyl)-4-trifluoromethyl-2(1H)-quinolinone (Compound 147);

~~6-(2(R)-(1(R), 2-Dihydroxyethyl)-1-pyrrolidinyl)-4-trifluoromethyl-2(1H)-quinolinone (Compound 148);~~

~~6-(2(R)-(1(S), 2-Dihydroxyethyl)-1-pyrrolidinyl)-4-trifluoromethyl-2(1H)-quinolinone (Compound 149);~~

6-(2(R)-(1(R)-Hydroxybenzyl)-5(S)-methyl-1-pyrrolidinyl)-4-trifluoromethyl-2(1H)-quinolinone (Compound 150);

6-(2(R)-(1(S)-Hydroxybenzyl)-5(R)-methyl-1-pyrrolidinyl)-4-trifluoromethyl-2(1H)-quinolinone (Compound 151);

6-(2(R)-(1(R)-Hydroxybenzyl)-5(R)-methyl-1-pyrrolidinyl)-4-trifluoromethyl-2(1H)-quinolinone (Compound 152);

6-(2(R)-((2-1,3-Dithianyl)-1(R)-hydroxymethyl)-5(R)-methyl-1-pyrrolidinyl)-4-trifluoromethyl-2(1H)-quinolinone (Compound 153);

6-(2(R)-((2-1,3-Dithianyl)-1(S)-hydroxymethyl)-5(R)-methyl-1-pyrrolidinyl)-4-trifluoromethyl-2(1H)-quinolinone (Compound 154);

6-(2(R)-Difluoromethyl-5,5-dimethyl-1-pyrrolidinyl)-4-trifluoromethyl-2(1H)-quinolinone (Compound 155);

6-(2(R)-Fluoromethyl-5,5-dimethyl-1-pyrrolidinyl)-4-trifluoromethyl-2(1H)-quinolinone (Compound 156);

6-(2(R)-Hydroxymethyl-5,5-dimethyl-1-pyrrolidinyl)-4-trifluoromethyl-2(1H)-quinolinone (Compound 157);

~~6-(2(R)-Hydroxymethyl-1-piperidinyl)-4-trifluoromethyl-2(1H)-quinolinone~~  
(Compound 158);  
~~6-(2(R)-(1(S)-Hydroxyethyl-1-piperidinyl)-4-trifluoromethyl-2(1H)-quinolinone~~  
(Compound 159);  
~~6-(2(R)-(1(R)-Hydroxyethyl-1-piperidinyl)-4-trifluoromethyl-2(1H)-quinolinone~~  
(Compound 160);  
~~6-(2(R)-Trifluoroacetyl-1-piperidinyl)-4-trifluoromethyl-2(1H)-quinolinone~~  
(Compound 161);  
~~6-(2(R)-(1(S)-Hydroxypentyl-1-piperidinyl)-4-trifluoromethyl-2(1H)-quinolinone~~  
(Compound 162);  
~~6-(2(R)-(1(R)-Hydroxypentyl-1-piperidinyl)-4-trifluoromethyl-2(1H)-quinolinone~~  
(Compound 163);  
6-(2(R)-(1(R)-Hydroxyethyl)-5(R)-methyl-1-pyrrolidinyl)-4-trifluoromethyl-  
2(1H)-quinolinone (Compound 164);  
6-(2(R)-(1-Hydroxy-1-methylethyl)-5(R)-methyl-1-pyrrolidinyl)-4-trifluoromethyl  
2(1H)-quinolinone (Compound 165);  
6-(2(R)-(1(S)-Hydroxy-1-cyclopropylmethyl)-5(R)-methyl-1-pyrrolidinyl)-4-  
trifluoromethyl-2(1H)-quinolinone (Compound 166);  
6-(2(R)-(1(R)-Hydroxy-1-cyclopropylmethyl)-5(R)-methyl-1-pyrrolidinyl)-4-  
trifluoromethyl-2(1H)-quinolinone (Compound 167);  
6-(2(R)-(1(S)-Hydroxypropyl)-5(R)-methyl-1-pyrrolidinyl)-4-trifluoromethyl-  
2(1H)-quinolinone (Compound 168),  
6-(2(R)-(1(R)-Hydroxypropyl)-5(S)-methyl-1-pyrrolidinyl)-4-trifluoromethyl-  
2(1H)-quinolinone (Compound 169);  
6-(2(R)-(1(R)-Hydroxypropyl)-5(R)-methyl-1-pyrrolidinyl)-4-trifluoromethyl-  
2(1H)-quinolinone (Compound 170);  
6-(2(R)-(1(S)-Hydroxypropyl)-5(S)-methyl-1-pyrrolidinyl)-4-trifluoromethyl-  
2(1H)-quinolinone (Compound 171);  
6-(2(R)-(1(R)-Hydroxy-2-methylpropyl)-5(R)-methyl-1-pyrrolidinyl)-4-  
trifluoromethyl-2(1H)-quinolinone (Compound 172);  
~~6-(2(R)-(1(R)-Hydroxy-2-acetoxyethyl)-1-pyrrolidinyl)-4-trifluoromethyl-2(1H)-~~  
~~quinolinone (Compound 173);~~

~~6-(2(R)-(1(R)-Hydroxy-2-chloroethyl)-1-pyrrolidinyl)-4-trifluoromethyl-2(1H)-quinolinone (Compound 174);~~

~~6-(2(R)-(2-Hydroxyethyl)-1-pyrrolidinyl)-4-trifluoromethyl-2(1H)-quinolinone (Compound 175);~~

~~6-(2(R)-(2-Oxoethyl)-1-pyrrolidinyl)-4-trifluoromethyl-2(1H)-quinolinone (Compound 176);~~

6-(2(R)-Acetyloxymethyl-6(R)-methyl-1-piperidinyl)-4-trifluoromethyl-2(1H)-quinolinone (Compound 177);

~~6-(2(R)-(1(R)-Chloro-2-hydroxyethyl)-1-pyrrolidinyl)-4-trifluoromethyl-2(1H)-quinolinone (Compound 178);~~

6-(2(R)-Hydroxymethyl-6(R)-methyl-1-piperidinyl)-4-trifluoromethyl-2(1H)-quinolinone (Compound 179);

6-(2(R)-(1(R)-Hydroxy-2,2,2-trifluoroethyl)-6(R)-methyl-1-piperidinyl)-4-trifluoromethyl-2(1H)-quinolinone (Compound 180);

6-(2(R)-(1(S)-Hydroxy-2,2,2-trifluoroethyl)-5(R)-methyl-1-pyrrolidinyl)-4-chlorodifluoromethyl-2(1H)-quinolinone (Compound 181);

6-(2(R)-(1(R)-Hydroxy-2,2,2-trifluoroethyl)-5(R)-methyl-1-pyrrolidinyl)-4-chlorodifluoromethyl-2(1H)-quinolinone (Compound 182);

6-(2(R)-(1(S)-Hydroxy-2,2,2-trifluoroethyl)-5(S)-methyl-1-pyrrolidinyl)-4-chlorodifluoromethyl-2(1H)-quinolinone (Compound 183);

~~6-(2(R)-(2(S)-Hydroxy-3,3,3-trifluoropropyl)-1-pyrrolidinyl)-4-trifluoromethyl-2(1H)-quinolinone (Compound 184);~~

~~6-(2(R)-(2(R)-hydroxy-3,3,3-trifluoropropyl)-1-pyrrolidinyl)-4-trifluoromethyl-2(1H)-quinolinone (Compound 185);~~

6-(2(R)-Acetyloxymethyl-6(R)-methyl-1-piperidinyl)-4-trifluoromethyl-2(1H)-quinolinone (Compound 186);

6-(2(R)-(2-Hydroxyethyl)-5(R)-methyl-1-pyrrolidinyl)-4-trifluoromethyl-2(1H)-quinolinone (Compound 187);

6-(2(R)-(2-Hydroxyethyl)-5(S)-methyl-1-pyrrolidinyl)-4-trifluoromethyl-2(1H)-quinolinone (Compound 188); or

6-(2(R)-Acetyloxyethyl-5(R)-methyl-1-pyrrolidinyl)-4-trifluoromethyl-2(1H)-quinolinone (Compound 189). [[:]]



~~6-(2(R)-(1(S)-Hydroxy-2,2,2-trifluoroethyl)-4(S)-fluoro-1-pyrrolidinyl)-4-trifluoromethyl-2(1H)-quinolinone (Compound 190); and~~  
~~— 6-(2(R)-(1(R)-Hydroxy-2,2,2-trifluoroethyl)-4(S)-fluoro-1-pyrrolidinyl)-4-trifluoromethyl-2(1H)-quinolinone (Compound 191).~~

23. (Currently amended) ~~A~~The pharmaceutical composition ~~aeccording to~~of claim 14, wherein the composition is formulated for oral, topical, intravenous, suppository or parenteral administration.

24. (Cancelled).

25. (Currently amended) A method of modulating androgen receptor activity in a mammal, comprising administering to ~~said~~the mammal a pharmaceutically effective amount of a compound ~~aeccording to~~of claim 1.

26. (Currently amended) A method for modulating a process in a mammal mediated by androgen receptor, comprising administering to ~~said~~the mammal a pharmaceutically effective amount of a compound ~~aeccording to~~of claim 1.

27. (Currently amended) ~~A~~The method ~~aeccording to~~of claim 25, wherein ~~said~~the mammal has a condition mediated by an androgen receptor.

28. (Currently amended) ~~A~~The method ~~aeccording to~~of claim 27, wherein ~~said~~the condition is selected from the group of acne, male-pattern baldness, impotence, sexual dysfunction, wasting diseases, frailty, hirsutism, hypogonadism, prostatic hyperplasia, osteoporosis, cancer cachexia and hormone-dependent cancers.

29. (Currently amended) ~~A~~The method ~~aeccording to~~of claim 27, wherein ~~said~~the condition is susceptible to treatment with a therapy selected from the group of male hormone replacement therapy, female androgen replacement therapy and stimulation of hematopoiesis.

30. (Currently amended) ~~A~~The compound ~~aeccording to~~of claim 2, wherein the compound is an androgen receptor antagonist.

31. (Currently amended) ~~A~~The compound ~~aeccording of~~of claim 2, wherein the compound is an androgen receptor agonist.

32. (Currently amended) ~~A~~The compound ~~aeccording of~~of claim 2, wherein the compound is an androgen receptor partial agonist.

33. (Currently amended) ~~A~~The pharmaceutical composition ~~according to~~of claim 15, wherein the compound is an androgen receptor modulator.

34. (Currently amended) ~~A~~The pharmaceutical composition ~~according to~~of claim 33, wherein the compound is an androgen receptor antagonist.

35. (Currently amended) ~~A~~The pharmaceutical composition ~~according to~~of claim 33, wherein the compound is an androgen receptor agonist.

36. (Currently amended) ~~A~~The pharmaceutical composition ~~according to~~of claim 33, wherein the compound is an androgen receptor partial agonist.

37. (Currently amended) ~~A~~The pharmaceutical composition ~~according to~~of claim 16, wherein the compound is an androgen receptor modulator.

38. (Currently amended) ~~A~~The pharmaceutical composition ~~according to~~of claim 37, wherein the compound is an androgen receptor antagonist.

39. (Currently amended) ~~A~~The pharmaceutical composition ~~according to~~of claim 37, wherein the compound is an androgen receptor agonist.

40. (Currently amended) ~~A~~The pharmaceutical composition ~~according to~~of claim 37, wherein the compound is an androgen receptor partial agonist.

41. (Currently amended) ~~A~~The pharmaceutical composition ~~according to~~of claim 17, wherein the compound is an androgen receptor modulator.

42. (Currently amended) ~~A~~The pharmaceutical composition ~~according to~~of claim 41, wherein the compound is an androgen receptor antagonist.

43. (Currently amended) ~~A~~The pharmaceutical composition ~~according to~~of claim 41, wherein the compound is an androgen receptor agonist.

44. (Currently amended) ~~A~~The pharmaceutical composition ~~according to~~of claim 41, wherein the compound is an androgen receptor partial agonist.

45. (New) A method of treating prostate cancer in a subject, comprising administering to the subject a pharmaceutically effective amount of a compound of claim 1.